

# Daily Edmonton Bulletin.

Vol. 1.

EDMONTON, ALBERTA, THURSDAY, SEPTEMBER 24 1903

No. 221

## TELEGRAPHIC.

### GRAND TRUNK PACIFIC

### OPPOSITION WANT TO DELAY MATTERS

### Wish to Increase Cost of Government Section of the Railroad.

(Bulletin Special Dispatch).

Ottawa, Sept. 23.—The railway discussion was on all day today.

Clancy, opposition, moved an amendment favoring delay, which was supported by several of the opposition members but the motion was defeated.

Another amendment to require duties to be paid on all material imported for the construction of the Government portion of the road was discussed at length. The effect of paying duties would be to increase the rental and therefore the cost of the haul. The demand was made by the opposition in the supposed interest of manufacturers.

## RIFLE SHOOT

### Fort Saskatchewan Rifle Shoot in Progress—Dull Weather.

(Bulletin Special Dispatch).

Fort Saskatchewan, Sept. 24.—There is a good attendance at the Fort Saskatchewan Rifle Association annual shoot. The weather is cloudy and dull.

The Nursery match was shot this morning. It consists of five shots at 200 yards. The score stood, Walker 17, McLeellan 17, Biggs, 16, Maveety 15, Wilson 15, Sutherland 14, Graham 12, Wilkins 11, Dickson 12.

The Association match is now being shot.

## PERSONAL.

Mr. M. McCauley, of Beaver Lake, is in Edmonton today.

Rev. Bishop Legal arrived in Edmonton last night from Calgary.

C. deW. McDonald, crown prosecutor, left for Wetaskiwin this morning.

Rev. Father Ledue left for Calgary Wednesday morning on a business trip.

Rev. Father Leganerie, Dominion Immigration Agent, arrived in Edmonton Monday night from Montreal with a party of French Canadian settlers for the Edmonton district.

Mr. E. Outhet, of Montreal and Mr. Walton, of Montpelier, Vermont, are spending this week with Mr. John I. Mills, Edmonton, in the course of an extensive trip through the west.

V. C. French, editor of the Wetaskiwin Times, arrived in Edmonton on last night's train to attend the banquet in honor of the tenth anniversary of the local Oddfellows' lodge. He returned south this morning.

A. C. Gordon, of Toronto, who organized the Sons of Scotland camp in Edmonton this spring, has just accepted the position of manager of the Western Co-operative Loan and Investment Company, of Winnipeg.

E. Sebastian and W. L. McGillivray of Wetaskiwin, arrived in Edmonton yesterday to attend the tenth anniversary of Friendship lodge, No. 7, I.O.O.F., Edmonton. They returned to Wetaskiwin this morning.

Engineer Entwissel, of the Edmonton, Yukon and Pacific railway, who has been holidaying in Manitoba, is now on his way to Edmonton, and is bringing with him a new engine to replace the Donald Ross, which will be taken to Winnipeg.

Mr. Nagle, of Hisslop and Nagle, fur traders in the far north, and Mrs. Nagle are in Edmonton, where they intend remaining for the winter. They are at present visiting with Mr. and Mrs. Jno. A. McDougall. Mr. Nagle has not been down from the north for five years and Mrs. Nagle for eight years. It will be readily understood that a great surprise was in store for them when they reached Edmonton.

Mr. W. J. Hart, brother of E. J. Hart, of Edmonton, arrived from the east last evening. Mr. Hart came to Edmonton three years ago with cattle from Ontario, and made some investments in real estate. He speaks very highly of the improved condition of things generally, especially in the building line, in Edmonton. Mr. Hart intends remaining a few weeks to look after some cattle and land interests in this vicinity.

## MARRIAGES

SOANES-GRAY.—At the Church of the Redeemer (the Pro-Cathedral), Calgary, by the Rev. Dean Paget, on the 21st instant, Stanley A. Soanes, of Lacombe, to Miss Mary A. Gray, daughter of the late Henry Gray, of Almonte, Ont.

## LOCAL.

Tenders are being called for the erection of the new block for the Bank of Commerce.

A. E. May delivered to Mr. Allan Wilson and Hoddelland Bros., of Star, a complete J. I. Case threshing outfit today.

The waterworks and sewerage system is being extended along Jasper avenue east to serve the residents in that locality.

Miss Beattie Phillips, assisted by Clarke's orchestra and other local talent will give an entertainment in Robertson hall this evening.

The Firth-Eaton Company will give a concert under the auspices of Clarke's orchestra on Thursday, October 8th.

A new map of Alberta and the western parts of Saskatchewan and Assiniboia has been issued by the department of the interior.

Herald—B. Prince, M. L. A., Saskatchewan, will visit Edmonton in connection with the shipment of lumber before his return.

For the championship of the west the Westminster increase team defeated Vancouver by a score of 19 goals to 1 on Saturday.

H. W. B. Douglas has his building in Strathcona ready for occupation and expects to open for business about the first of the month.

Frequent complaints are being made of the condition of the first crossing north from Jasper avenue on the west side of Namayo avenue.

Ernest Cashe has been committed for trial for the murder of J. R. Belt at Tail Creek, east of Lacombe. The preliminary investigation was concluded Tuesday in Calgary.

Potter and McDougall are adding two more teams to their transfer business in order to cope with the immense amount of this line of work in Edmonton.

The main road from Strathcona to the Saskatchewan railway bridge is being extensively repaired this week. Electric lights may also be placed along the road.

The ministers from the different places down the line, who were in attendance at the Edmonton presbytery meeting in Fort Saskatchewan, returned south this morning.

A rumor was circulated this morning of another disastrous rock slide at Frank, Alberta. The Bulletin telegraphed for particulars, but up to going to press none have been received.

F. J. McIntosh, of the Canadian Northern survey party, who has been in Edmonton the last few days for supplies, left this morning to rejoin his party which is at work near the Athabasca River, northwest of Edmonton.

Children's Day Sunday school service will be held in the Presbyterian church next Sunday at the usual hour, 3 p.m. At this service a special program is gone through by the children and addresses will also be given. This is an opportunity for parents and any who would like to attend to spend an interesting hour with the children. Addresses will be given by Rev. C. H. Huestis and Rev. D. G. McQueen.

Mr. John Kelly returned to Edmonton Saturday night after spending seventeen months in the far north. He acted as engineer on Hisslop and Nagle's steamer Eva. This steamer is 66 feet long with a 15 foot beam. It plies from Fort Smith to Providence on the Mackenzie river. Another of Hisslop and Nagle's steamers plies from Fort Smith to Fort McMurray. The far catch in the north this year is one of the largest in the history of the country, especially in late years. A very large amount of furs will be in Edmonton the coming week.

Captain A. Forster, of Smith's Falls, Ontario, is at present one of Edmonton's many visitors. Captain Forster is the owner of a fleet of boats plying between Kingston and Ottawa. He is very much taken with the progress of Edmonton and surrounding district, and is negotiating for the purchase of one of the largest coal mines along the Saskatchewan, near Edmonton. He will build suitable boats and barges to navigate the Saskatchewan for hauling the coal to market. The captain is a capitalist and a hustler and good results will be heard of his visit here later on.

The Calgary Albertan winds up a long editorial with this paragraph of sound common sense: "The Albertan joins with all the worthy and loyal citizens of Calgary, in good wishes to our northern town. We are gratified to see the remarkable progress it has made since the accession of the present government. We can see as well as the ambitious and optimistic citizens of Edmonton, what a power in the north it will become when the present Grand Trunk Pacific railway, in spite of the opposition of the opposition at Ottawa, becomes a reality, with Edmonton as one of its western centres."

## J. T. BLOWEY

Macev

Sectional

Bookcases

You start with one section and add to it as your library increases. Always complete but never finished.

You will find at this store the largest stock of Furniture of all kinds between Winnipeg and Vancouver at prices that cannot be equalled in the West.

J. T. BLOWEY.  
EDMONTON STRATHCONA.

## NEW ADVERTISEMENTS

### SITUATION WANTED

By young man as carpenter's help. R. Pelheram, Ledue. d-221-222-pd.

### \$25 REWARD

Twenty-five dollars will be paid to anyone informing advertiser where three good, suitable horseheads can be obtained. Please send description and locality to R. office of this paper. d-221-222

## Lessons Given in German

FRENCH AND CLASSICS

by JOHN VON GRUENIGAN.

A graduate from Bern, Switzerland. For particulars write to the above. Edmonton post office. d-221-222-pd

## IMPORTANT.

All citizens are hereby requested to kindly assist in every way to entertain the Manufacturers' Association, which will arrive by special train at noon tomorrow (Friday) 25th instant. J. B. MERCER, President, Board of Trade.

## Coats 3 Dozen

Blouses 1 1/2 Dozen

Skirts 2 1/2 Dozen

Our large stock of these has been reduced to seven dozen pieces all told, and to clear out we are making another sweeping reduction of one-quarter of present price.

## Figure

With us and see what it all means to our customers.

## Suppose

Wholesale price of garment to be \$10.00. We having bought at discount, get the same at thirty per cent less, or \$7.00.

## Add

Thirty per cent in both cases for profit and the regular merchant would then sell same garment at ..... \$13.00 Our price would only be ..... \$9.10 Which must be a consideration to every level minded person.

## Again

Take 25 per cent off our present price, \$9.10 leaves this cost at the small price of \$6.80.

## Only

a trifle more than half the regular price.

If you have not seen these goods, ask your neighbor who has, or call at once as this stock cannot stand long at these prices.

## POTTER & MACDOUGALL

McDougall Street, Edmonton

### FOR SALE.

One large, new Besset grain chopper. Capacity 120 bushels an hour. Apply W. J. Webster. s-w-93-tf.

### TENDERS WANTED.

Tenders will be received up to 12 o'clock noon of Saturday, the 2nd of October, for the construction of a brick building for the Canadian Bank of Commerce. Plans and specifications may be seen at the office of the bank, McLeod block, Edmonton. The lowest or any tender not necessarily accepted. d-219-tf.

## Worth Looking Into

Two Lots on 9th St. H. B. facing East at \$325 each.

Two beautiful Lots in Block 6. H. B. for \$300.

Three 50 foot Lots on 1st street for \$1,000.

Lot on Elizabeth street, \$1,000.

Lots in Every Part of the City.

House with 14 rooms, \$4,000.

A good list of houses in different parts of the city.

We can Suit You if any Person Can

The Great West Land

Company.

P. O. Box 163, Edmonton.



## Going to do Some Tinning Work.

for you as soon as we get the order.

Don't you think it is time to have the roof repaired? A new sheet of metal here and there; new eaves, larger rain pipes or connections may be all that is required to make it good as ever.

Smoky chimneys yield quickly to our doctoring. A flue of the right height and size will make it draw right.

Our charges are reasonable.

## John Sommerville & Son.

### Almost any Man

could get insured if he would.

Every uninsurable person would if he could.

Buy yours while you are able to pass the examination. Next month or even next week may be too late.

SEE

W. M. HAIGHT

ABOUT IT

This space reserved for

## SHAW'S CLEAR HAVANA CIGAR.

Advertisement.

\$3.50 COAL \$3.50

When you want Humboldt's coal phone or call on

FORBES and McDONALD, Phone 190 Mullett Block



## A Close Student

will do well to draw on us for

## BOOKS

We have the most recent publications in all branches of study and sell at prices which are, in many cases, lower than publishers' figures. A fine line of Fiction at 25 cents each or 5 for \$1.00, bound in cloth or paper.

Hundreds of Texts, all by well known authors. The cheapest interesting reading ever offered.

Remember the Place.

## H. W. B. Douglas

BOOKSELLER AND STATIONER

Edmonton. The Sign of the Big Book.

## National Trust Company, LIMITED.

Head Office: Toronto.

Capital Paid Up \$1,000,000. Reserve, \$300,000

J. W. FLAVELLE, President.

W. T. WHITE, General Manager.

Branch Office Opposite Post Office, Edmonton.

MONEY TO LOAN on Improved Farm Property at Lowest current rates of interest.

LOANS closed and money advanced without delay at the Edmonton office.

MORTGAGES, Bonds and Debentures purchased.

ACTS AS Administrators, Guardians, Executors, Trustees.

SOLICITORS bringing Estates, Trusteeships, Executorships, Administrations, Guardianships, Etc., to the Company, are entitled to the professional care thereof.

ESTIMATED AGENTS WANTED IN UNREPRESENTED DISTRICTS.

A. M. STEWART, SECRETARY, Edmonton Branch.

## NUMBER ONE You'll Enjoy Looking

At the Fashionable Coats and Jackets we can show you here.

You will profit in buying if you want that which has quality, style and comfort combined.

Our fine display of Coats is the result of buying the best we could procure.

Received this week from the leading Canadian and Foreign Manufacturers all the newest patterns, and latest styles.

Our Coats are a perfect dream.

## CUSHING BROS. Co. Ltd.

Factories and Yards at Calgary and Edmonton.

Branches at Strathcona and Fort Saskatchewan.

J. H. MORRIS & CO.

Free and Prompt Delivery. Phone 28

## Canada Permanent Mortgage Corporation.

HEAD OFFICE, TORONTO.

President, J. H. MORRIS

First Vice-President and Managing Director, J. H. MORRIS

Second Vice-President, W. H. BRANT

CAPITAL PAID-UP, \$5,000,000. INVESTED FUNDS, \$25,000,000.

Branch Office—Imperial Bank Block, Edmonton.

MONEY TO LEND on improved Farm and Town property at lowest current rates.

LOANS closed and the money advanced at the Edmonton office without delay.

Mortgages and Debentures Purchased.

C. W. STRATHY, MANAGER

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## Daily Edmonton Bulletin.

## SUBSCRIPTION.

Delivery by Carrier, per 3 months, \$1.  
Delivery by Post, per year, \$3.  
Strictly in advance.

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12 cents per line first insertion.  
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Line measurement is 10 minims nine lines to the inch.)  
**COMMERCIAL Monthly Rate.**  
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Changes are charged for at 5 cents an inch.)  
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2 insertions if not over 5 lines 25 cents.

## TWO-A-WEEK BULLETIN.

Delivery by Post, per year, \$1.  
Strictly in Advance.

## COMMERCIAL ADVERTISEMENTS.

Per inch, per month, \$1.  
Per inch, one issue, 50 cents.  
WANTS, LOST OR FOUND, 2 weeks \$1.



THURSDAY, SEPTEMBER 24TH, '03.

## BUSINESS COLLEGE

The National Business college opens Monday in the Gariepy block, under the supervision of Messrs. F. A. Robertson, B.A., and E. J. O'Sullivan, C.E., M.A.

The promoters of the college are enthusiastic in their praise of the town, and have shown their preference for it by choosing it as their first opening in the Northwest, this side of Winnipeg. Other branches are to be established later at other points.

This is the first institution of the kind to be opened in Edmonton. The leading business men of the country are interested in it as is shown by the fact that last year over one thousand applications were received at their western branches alone, including Winnipeg and Port Arthur, from business firms for student graduates.

If the system of this institution is thorough and practical, as it is confidently claimed to be, we welcome its coming, as we believe that in order to meet the requirements of a business life, it is first essential to be equipped with a thoroughly practical business education.

## A LIVELY PRISONER

R. R. McClellan came up from Lacombe on Tuesday night in charge of the local Northwest Mounted Police. He is held a prisoner on several charges which go to show that McClellan was having a lively time in central Alberta. A week ago Sunday, he is said to have gathered in a considerable sum of money in the town of Wetaskiwin by the issuing of bogus checks, immediately after which he escaped south. He turned up at Lacombe and rented a livery rig, saying he wished to go as far as Morningside. He returned to Lacombe with a broken rig and minus the robes, etc., he had taken with him. The local Northwest Mounted Policeman got on his track and discovered that a store had been broken into at Morningside and some sixty dollars, besides some small articles, stolen. These were afterwards found in the robes that McClellan said he had lost. The chase for McClellan warmed up considerably and he was arrested near Blackfalds by the Lacombe N.W.M. policeman. While on their way to Lacombe, McClellan struck viciously at the constable, with steel knuckles, and nearly made his escape. However, he was overpowered and taken to Lacombe, from where he was brought to Edmonton last night. McClellan is undoubtedly a bad man. Several of his exploits in Wetaskiwin are likely to be brought out at his trial. McClellan is a husky fellow, and is well versed in boxing, having established quite a name for himself in this respect in Wetaskiwin.

## A FASHIONABLE WEDDING

Fortage La Prairie News, Sept. 17.  
Fashion and beauty reigned supreme at the very pretty wedding that took place at five o'clock yesterday afternoon in St. Mary's church, which was prettily decorated for the occasion. Miss Ethel Stevenson Canniff was wedded to Mr. Geo. McManus, of Wetaskiwin. The wedding ceremony was performed by Rev. S. Macmoraine and the bride was given away by her father.

After the ceremony had been performed, the wedding party drove to the house, where a dainty wedding breakfast was served. The young married couple received the guests in the parlor. The rooms were tastefully decorated and on the tables were placed candelabras, which shed a soft light over the whole room.

The happy couple left on their honeymoon trip to the Okanagan Valley in British Columbia. A large number of friends were at the station last evening to say farewell, but owing to the lateness of the train had to come away before its arrival. After their honeymoon trip, the young couple will take up their residence at Wetaskiwin.

Mr. McManus is a brother of C. E. McManus, of Edmonton.

## HORSE HILLS

Mr. and Mrs. Wm. Ross are spending a few days at the Halfway Hotel. Count de Ranbroe was the guest of Lawlor Coughlin last week.

We are pleased to note that Ernest Sears is back from the hospital, and is once more able to be about.

Messrs. Grogan, Tims and Richardson, all of Edmonton, spent Tuesday night in the Hills.

A farewell social was tendered to Rev. G. W. Sparling and Rev. A. Hood at the Coronation schoolhouse last night. Mr. Sparling leaves for college shortly.

Sunny Alberta has relaxed its recent threatening, wintry aspect and sent us a few days of its celebrated sunshine, which has been much appreciated by the harvesters. The majority have yet a small percentage of their grain to cut, although a few have already finished.

Edmonton has been indulging in civic holidays to a rather unusual extent lately. Its latest, one September 15th, which was held in honor of the opening of the chicken shooting season, was a very lively one in the country. The numerous sportsmen from town, taking advantage of the ideal weather, did much shooting, but succeeded in bagging very few chickens. Nevertheless many a good bag of duck was exported from here on that day.

Sept. 18th, 1903.

## BEAVER HILLS

Mr. and Mrs. R. Whitehead, of Star, spent Sunday visiting friends here.

Misses Tooke and Dunn, of Strathcona, visited friends here this week.

Harvesting is being rushed this week, every available man being at work. Crops while not fulfilling their early promise, are, nevertheless, very good.

The funeral of the late Johnnie Nelson took place from Good Hope last Saturday and was well attended. The young man was in the prime of life and his early death was much to be regretted.

## HOTEL ARRIVALS

Tuesday.

Windsor—F. G. Walsh, C. B. Handcock, E. J. O'Sullivan, Winnipeg; J. E. Bull, R. B. Bennett, Calgary; Jos. J. Mason and wife, Stratford; P. F. McBride, E. F. Farrow, Toronto.

Grandview—E. Sebastian, W. L. McGillivray, O. Olson, W. Tate, L. Hanna, Wetaskiwin; J. P. Dorais, Lacrosse, Wis.; Allan Wilson, R. C. Townsend, Star.

Queens—J. O'Neill, Lindsay, Ont.; J. E. Vias, Wetaskiwin; D. Gillies, St. Albert; C. C. Heskett, Lethbridge; P. R. Turner, J. C. Whitford, Frank De-rozan, F. Labelle, Fort Saskatchewan; C. B. Halpin, Olds; J. A. Gile, N. E. Ranson, Stony Plain.

Alberta—A. C. Torne, J. Abbs, Toronto; Edward H. Rider, Leduc.

## The Steamer

"PROSPECTOR"

WILL LEAVE FOR

BATTLEFORD

—ON—

SEPTEMBER 28th

STILL ROOM FOR FIFTY

TONS OF FREIGHT

For rates apply to

J. B. TWISS,

P. O. Box 60 EDMONTON

Kindergarten School.

The above school will reopen on Monday, August 17th, at 9:30 in All Saints' schoolroom.

Primary class in the afternoon.  
For information as to terms, etc., apply to Miss Lynch.

COAL. COAL.

4 or 5 Scow Loads  
of Coal

per week will be brought up the river to Fraser's Mill.

Send in your orders for Furnace Coal before navigation closes.

MILNER & SON

## ROSS BROS.

LIMITED.

The Store That Saves You Money.

An Immense Range of  
Boys' and Children's  
Clothing,  
Men's and Youths  
Suits.

just to hand and now on Sale at Prices that will induce you to buy.

Modern Business Methods know of no better time to clear up Stocks than between seasons, besides, we have the New Goods to select from.

## Clothing Bargains

are being advertised every where, some are legitimate some are false.

Do a little shopping and see for yourself and you will not need to be told which is which and you might not notice the poor linings in some suits and coarse trimmings in others. All the points we see at once because it is our business to see them. You will see them also after you have worn the clothing for a time but then it will be too late.

We keep our Stock clear of such faulty goods.

Come and See What Real Bargains Are.

Men's Suits at all prices and many different varieties.

Youths' Suits, a magnificent range of Styles and patterns to select from.

Boys' Suits in the nobbiest creations of the designer's art.

Odd Pants, odd Vests, and odd Coats in an endless variety.

For Boot and Shoe Specialties and Fresh Groceries you want to come to

ROSS BROS.

LIMITED.

Ladies' Misses' and Children's

Jackets, Coats,  
Capes & Mantles

For Fall Wear, 1903.

Every Day that passes sees our new stock growing smaller.

We have the very Latest Styles and Newest Cloths in all our garments.

You make a mistake if you let time slip past, before seeing what we have in these lines.

If you want a Jacket or Mantle of any kind,

Seeing Ours Will Mean Buying.

but in any case they are open for your inspection and we will be pleased to have you call.

New Fall Goods being opened every day.

We expect a busy season and are ready for it.

McDougall & Secord

WHOLESALE AND RETAIL.

Phone 136

EDMONTON

..KEEP WARM..

We have a Reputation for having  
Best Values in

Blankets  
Bed Comforters  
Counterpanes  
Sheetings

## OUR STOCK

Is very complete. We have opened up over 300 Pairs of Blankets this month.

GREY BLANKETS in 5, 6, 7 and 8 pound.

WHITE BLANKETS in 6, 8, 9 and 10 pound.

H. B. POINT BLANKETS, 3, 31-2 and 4 point in Red, Blue, Green and White.

COMFORTERS, Great Variety, \$1 to \$8.

Our All-Wool Blankets are All Wool

HUDSON'S BAY  
STORES.



## THE PRACTICE OF UNDERDRAINING

In a previous article some of the advantages of underdraining were pointed out; in this case an outline of the method of draining practiced by our best farmers will be given. To secure satisfactory results careful study should first of all be given to the best manner of laying out a system of drains; the aim being to secure the greatest fall, the least outlay for tile, the least amount of digging and the most perfect drainage.

For underdraining there is nothing better than the ordinary round drain tile. The size to be used can only be decided by a study of the conditions under which the drain is to work. They should be large enough to carry off in twenty-four to forty-eight hours the surplus water from the heaviest rains, but it is important that they should not be too large, as the cost of underdraining is governed largely by the size of the tile used. It may be mentioned that the capacity of round water pipes is in proportion to the squares of their diameters. That is, under the same conditions, a two inch pipe will carry four times as much water, and a three inch pipe nine times as much water as a one-inch pipe. In fact, the larger pipe will carry even more than this proportion, because of the greater friction in the small pipe. In ordinary cases, five or six inch tile are recommended for the lower part of a main drain, and four inch for the upper portion; for the branches two and a half to three inch are preferable.

It is seldom necessary to lay drains more than four feet below the surface, and in most cases two and a half to three and a half feet will be found sufficient. The proper distance between branch drains depends on the quantity of water to be carried off and the nature of the sub-soil. In general practice the lines of tile are usually placed from fifty to one hundred feet apart. In a tenacious clay soil, however, thirty feet would not be too close.

The drain may be opened up in the first place by passing three or four times along the same track with an ordinary plow. Then the subsoil may be broken up with a good, strong subsoil plow. In this way the earth may be loosened to a depth of two feet or more and thrown out with narrow shovels. The bottom of the drain should be dug with narrow draining spades, made for the purpose. The ditch should be kept straight by means of a line stretched tightly near the ground and about four inches back from the edge. In ordinary cases, the ditch need not be more than a foot wide at the top and four to six inches at the bottom, the width, of course, increasing in proportion to the depth of the drain and the size of the tile.

As a rule drains should be given as much fall as possible, and the gradient should not be less than two inches in one hundred feet, if this can be secured. Careful leveling is necessary to ensure a uniform fall throughout the course of a drain. As a simple method for this purpose, one of our leading authorities recommends the ditcher to use several cross heads made from strips of one inch boards, three or four inches wide. The length of the standard varies according to the depth of the drain. A cross-piece about two feet long is nailed on the top of the standard. These cross-heads are then placed along the line of the ditch so that the cross-pieces are in line. The proper grade is ascertained by the use of the ordinary spirit level. When ready to lay the tile a standard should be set at the bottom of the drain and marked in line with the tops of the cross-heads; this will, by testing every few feet, give a true grade for the tiles.

When the bottom of the drain has been brought to the proper grade and shape, the tile should be laid very carefully to secure perfectly close joints. With the aid of a tile hook they may be placed rapidly and accurately without getting into the ditch. Some prefer to place the tile with the hand, standing in the ditch, and stepping carefully on each tile as laid. In covering it is preferable to put the surface soil next the tiles, for if properly packed, it will prevent the subsoil from getting in at the joints. The laying should begin at the outlet to the main drain, and where connection is made with branch lines, enough of the branch should be laid to permit the main to be partly filled in.

All junctions of branches with the main line should be made at an acute angle, or where the fall is sufficient, from above the axis of the main. This is necessary in order to prevent the deposit of silt and the consequent blocking of the tile at the junction. Specially made joint tile may be used, or the connection may be made by cutting a hole in the main tile with a tile pick. The outlet of the drain should be so placed that there will be a free flow of water. If protected with masonry and a grating to keep out animals, so much the better. In this country glazed sewer pipe or glazed tile may be used to advantage for the last ten or fifteen feet to prevent injury by frost. In closing it may be well to recall the fact that trees should not be allowed to grow near a line of tile, through which water flows during the greater part of the year, as the roots are apt to

enter at the joints in search of water, and in course of time close the drain. Willows, poplars, and elms are particularly objectionable in this respect.

## WHITE WHALE LAKE

The unfavorable weather has passed and now the balance of the haying and the harvesting can be rushed to completion. The frosts have doubtless done some damage to the quality of the grain, but to the farmer who designs feeding most of his grain it will make little difference. And every wise farmer will strive to increase the number of head of stock so as to consume nearly all he raises. Only then will true farming be attempted.

This settlement will not be able even this year to meet the need of the lumber camps in grain and other supplies, so there will be no need for the settlers here to worry about a market. To ensure themselves against a possible shortage, some of the lumbermen are striving to get up hay for themselves and to raise their own vegetables.

It is very evident that the lumbering operations this coming winter will have to be on a much larger scale than ever before if the needs of this rapidly growing district are to be adequately met. If some enterprising owner of a portable saw mill would put it at White Whale Lake, near the east end, he could do a profitable winter's work in custom sawing for the settlers.

The Stoney are sticking to their haying in a very commendable manner and putting up a fine quantity. The school in the White Whale district, south of the reserve, is now in full running order with a fair attendance.

There came nearly by a serious proposition for some of the settlers to face in dealing with a dangerous bull running at large. However, the owner has wisely secured him.

Two of our oldest settlers are in the Edmonton hospitals for treatment. They have the sympathy of all.

The opening of the chicken season was welcome to many. The birds are plentiful.

## VEGREVILLE

Mr. W. L. Bradley, Methodist missionary at Birch Lake, received last week the sad intelligence that his brother Arthur, a banker, was drowned in the river at Guelph, Ont. It appears that Mr. Bradley, in company with his friend Mr. Maddock, were desirous of spending Sunday with their friends up the river from the city of Guelph and consequently, after purchasing provisions, etc., they both, accompanied by two more friends, set out late Saturday evening in two canoes. They had only gone about a mile when something happened and Mr. Bradley's canoe capsized and before those in the head canoe knew what had happened or were able to render any assistance both bodies had sunk out of sight. Both these young men were much respected in their spheres of work and they have left behind them a large number of mourning friends and relatives.

A picnic is announced to be held at Sickman Lake on September 23rd. Sports of many kinds are to be in demand and in the evening a supper will be given to all who come. A large number are expected to attend from this vicinity, and it is to be hoped that the weather will be all that can possibly be desired.

Several horses have recently died in this neighborhood as a result of swamp fever.

Rev. W. L. Bradley took Rev. Mr. Argue's work on this field last Sunday. Mr. Argue has been absent, as he was attending the district meeting held last week in Leduc.

Harvesting is progressing very slowly and rather discouragingly. Some are yet haying, some cutting wheat and some oats. The grain has filled very well and a good output is expected if the grain can be properly harvested.

September 15th.  
**DROPPED DEAD**  
West Prince Albert, Sept. 21.—D. A. McGregor, furniture merchant, dropped dead on entering his house last evening.

**SITUATION WANTED.**  
In wholesale or general store. Twenty years experience in grocery trade. First class references. Discharge 1st October. Age 38. Box 2, Bulletin Office.  
2-212-218-pd

**NOTICE.**  
Dr. Roy, who returned home recently from Paris, where he has been for the past year studying in the hospital, is now prepared to treat specialities, all diseases of the eye, ear, nose and throat. Dr. Roy will hold his consultation at his office from 2 p.m. to 5 p.m. every day.

**NOTICE.**  
Take Notice—By Law No. 17, Section 29. No person shall without previous warning the chief or other officer acting in his stead, make any bonfire or other large fire in any field, street, yard or open space within the Municipality. By Order.  
THOS. G. LAUDER,  
d-217-222-c Chief of F. R.

**CARPENTERS' UNION NO. 1325.**  
Meets every Friday, at 8 p.m. in Ganep's hall.

## ROOMS TO LET.

Furnished rooms to let. Apply proprietor of Gold Boarding House. Electric light and telephone in connection.

## MEN WANTED.

Three or four good axemen for survey work. Apply at this office.

## NOTICE TO LADIES.

Baths on Fridays specially for ladies at John Ross's White Block.  
BEN BAKER.  
d-195-222-pd.

## WANTED.

At once, experienced general servant, wages \$15 per month. Washing and ironing given out. Apply to Mrs. E. C. Emery, Sixth street, Hudson Bay Reserve.  
d-209-220-c.

## NOTICE.

The person who picked up a fireman's rubber coat marked E. P. E., will please return to the fire hall at once. Thos. G. Lauder, Chief.  
d-217-222-c.

## FOR SALE.

A brand new National cash register, larger size, and an Underwood typewriter in good condition. Apply to post office box 228, Edmonton.  
d-178-17.

## Uncle Sam's Boarding House

Fraser Avenue  
Rates \$4.50 per week or \$1.00 per day.  
A. E. TUCKER, Prop.

## Newfoundland

First Class Restaurant and Fruit Co.

Opened this morning on Front Street down below Salvation Army Barracks.

Open Day and Night.  
MEALS 25 cents and up.

## COAL.

Coal delivered - - \$3.50  
Per Ton.

Edmonton Coal Co. Ltd.  
W J BALDWIN,  
Phone 183 Manager

## HORSES HORSES

## HORSES

J West has arrived in Edmonton with Three Cars of splendid well bred

Oregonian Horses & Mares

OF

Percheron & Norman Stock

These horses are gentle, as good if not better than any that have ever come into Edmonton, and may be purchased singly or by the carload.

All Horses Guaranteed  
Come and inspect them

J. WEST,

Windsor Hotel.

## Jackson. Jeweller.

Repairs promptly and neatly done. Old gold and silver bought. Old fashioned jewellery altered to any style.  
Any article of jewellery made.  
(These are some of our specialties.)

Our stock is not yet complete but as we have a nice line in Silverware, Clocks, Jewellery of all kinds, of the highest quality and at the lowest prices, you should come and inspect them.  
We believe in "Small Profits" and "Quick Returns" and will do our best to please you.

## CITY DAIRY.

Pure Milk and Cream delivered to any part of the town. Customers will favor us by a card to P. O. Box 285, when immediate attention will be given

CITY DAIRY.  
J. W. GUILD,  
Manager.

## FOR SALE.

Town Lots,  
in all parts of the town

Farms,  
in all parts of the Edmonton District.

## Money to Loan

On Improved Property.

## INSURANCE!

Effectuated in Town or Country.

F. J. FRASER TIMS,

Commission Broker. Edmonton, Alberta.

Secretary Board of Trade and also of the Edmonton Industrial Exhibition Association.

## For Sale

OR

## To Rent

A large farm in Stony Plain, 25 miles from town; 220 acres under cultivation, well fenced, good buildings. A fine large lake borders part of the property.

For particulars apply to  
F. G. HALDANE & CO.

## Look Here

Do you want to travel through the country North, South, East or West? If so call on Ross & Perry and get satisfaction. Our knowledge of the country enables us to fit you out with a suitable Rig. Give us a trial.

ROSS & PERRY,  
Fraser Avenue,  
Livery and Sale Stable, Edmonton.  
Telephone 4-4.

## MACHINERY

Steam Engines and Boilers. Gas and Gasoline Engines. Hoisting and Elevating Machinery. Coal Mining Machinery. Saw and Planing Machinery. Sash and Door Machinery. Brick Maker's Machinery. Iron Working Machinery. Machinery for every purpose.

J L NEILSON & CO  
Winnipeg.

## MONEY TO LOAN

The British Columbia Permanent Loan and Savings Co. will loan sixty per cent of appraised value of improved town property. Excess payments can be made with any monthly payment. Interest is dropped on every \$100 of the principal returned. The whole loan can be returned at any time without bonus by giving sixty days notice

W. J. RICHARDSON,  
Agent, Edmonton.

## COAL AND ICE

Agent for Simpson's Ice. Phone 151  
MAYS & WYLIE



## SOLID THROUGH TRAINS

BETWEEN  
Chicago, Buffalo,  
New York and Philadelphia

"VIA NIAGARA FALLS."  
Also to BOSTON via the important business centers of CANADA and NEW ENGLAND.

For Time Tables, etc., address—  
GEO. W. VALK,  
Asst. Gen. Pass & Ticket Agent, 125 Adelaide Street,  
CHICAGO.

## BOOK BINDING.

We are now prepared to do all ordinary work in this line.

If your office books are getting worn or loose better have them rebound before the busy season commences.

Music Sheets, Order Forms, Etc.  
Bound in smooth or stiff covers.

Orders called for and delivered in town. Mail orders promptly attended to.

BULLETIN CO. LTD.  
EDMONTON.

## ALBERTA GERMAN HEROLD.

Edmonton, Alta.

is the only German Newspaper in Alberta and circulating thoroughly in all the prosperous German Settlements around Edmonton, Strathcona, Fort Saskatchewan, Ellerslie, Leduc, Wetaskiwin, Lacombe, Ponoka, Innisfail, Red Deer, Didsbury, Calgary, Etc. A splendid and the only medium.

## To Reach the German Trade.

for General Stores, Machine, Implement and Dairy Supply Men, Livery and Sale Stables, Horse and Cattle Dealers, Hotelmen, Auctioneers, Tradesmen and Professional Men, in fact for all who wish to do business with the German farming community.

Write Postal Card for Advertising Rates to

ALBERTA GERMAN HEROLD.

Edmonton, Alta.

OFFICE—BULLETIN BLOCK

## The Edmonton Sausagemaker.

Meats of all kinds. Specialty in Fine Domestic and 1 Foreign Sausages.  
Highest market price paid for Cattle, Hogs, Sheep, Poultry, etc., etc.

Jos. Hahsdoerfer & Co.

## Avlwin &amp; Williams

Real Estate, Etc.

850,000 ACRES FOR SALE

On and after July 4th we will occupy offices over the Merchant's Bank.  
Edmonton. - - Alberta.

## Cholera Infantum

There is no danger whatever from this disease when taken in time and properly treated. All that is necessary is to give  
Chamberlain's Colic, Cholera and Diarrhoea Remedy after each operation of the bowels more than natural and then castor oil to cleanse the system. It is safe and sure. When reduced with water and sweetened it is pleasant to take.

## USE

## Edmonton Beer

On Your Table.  
Specially Prepared For Family Use.

"Our Motto is

## PURITY

Edmonton Brewing & Malting Co's



## LOCAL ODDFELLOWS

## Hold a Highly Successful Banquet at Criterion Restaurant.

Friendship Lodge, No. 7, of the Independent order of Oddfellows loyally celebrated their tenth anniversary yesterday evening. The first part of the evening was spent in the lodge rooms, where three candidates were received into the lodge by application. The gathering then adjourned to the Criterion restaurant, where a deliciously prepared banquet awaited them. Some eighty Oddfellows were in attendance, many visiting brethren from Wetaskiwin and Strathcona being present. The banquet was served in splendid style and is another of a long list of exceedingly successful banquets furnished by the Criterion. The test of goodfellowship prevailed and everything went merrily. Supper over, the toast list was proceeded with.

Bro. A. E. May, N.G., and Bro. J. L. Mills, V.G., presided. The first toast, to the King, was heartily drunk and the gathering joined in singing the national anthem. The next toast to the Sovereign Grand Lodge and the Grand Lodge of Manitoba, had the names of Bro. Geo. Parslow, P.G., D. D.G.M., and Bro. H. L. McInnis, P.G., coupled with it. The toast to Strathcona lodge No. 9, was responded to by Bro. G. H. Elliott, N.G., Strathcona. A toast to Friendship lodge, No. 7, was responded to by Bro. A. E. May, N.G., Bro. J. L. Mills, V.G., and Bro. W. R. West, F.G. All three gentlemen dwelt chiefly on the present condition of Friendship lodge, the recent great progress it had made and the assurance of future progress. A toast to the charter members and Past Grand of Friendship lodge, had the names of Bro. A. Brown, P.G.; Bro. Ross, P.G., and Bro. J. C. F. Bown, P.G., coupled with it. The interesting early history of Friendship lodge was recounted when members were fewer and in some cases less enthusiastic than they are today. A toast to the visiting brothers was responded to by Bro. V. C. French, P.G., of Wetaskiwin, and by Bro. W. Haight, P.G., of Strathcona, P.G., and Bro. John Kay.

This brought to a close a very enjoyable evening which will long be remembered by the members of Friendship lodge, No. 7, Edmonton.

## A HEARTY WELCOME

Will be Extended to the Manufacturers by the Town of Edmonton.

The Edmonton Board of Trade are making elaborate preparations to welcome the touring members of the Manufacturers' Association to Edmonton. The delegates will arrive in Strathcona about noon tomorrow and will be brought over to Edmonton on the E. Y. & P. railway. There are about one hundred and fifty manufacturers in the party. Dinner and supper will be served them in the Windsor, Alberta and Queens hotels. Fifty will stay at the Windsor, thirty at the Alberta and about seventy at the Queens. The Board of Trade urgently requests that every public minded citizen will turn out and assist in welcoming the visitors. All those willing to assist would confer a favor on the management committee if they hand their names in to F. F. Timm, secretary of the Board of Trade. The party will leave Edmonton at ten o'clock tomorrow evening. Another meeting will be held this afternoon to make the final arrangements to receive the manufacturers.

## NEW POLICEMAN

## Edmonton Man Appointed to City Police Force.

A special meeting of the Edmonton city council was held in the council chamber yesterday evening to appoint an additional policeman to the city police force. Councilors Gattacher, Grierson, Ross, Fraser and Heinick were present. Councillor Gallagher was voted to the chair. The regular business of the meeting was immediately taken up, and it was decided to ballot on the numerous applications for the position. Of the five voters, Messrs M. Brunelle, of Edmonton, secured three votes and two other men one vote each. It was, therefore, moved and seconded that Messrs M. Brunelle be appointed to the city police force to take the place of Ex-constable Rudd, who resigned. The motion was carried. Constable Brunelle will commence work immediately.

## CRISIS IN ENGLAND

London, Sept. 17.—The resignation of Right Hon. Joseph Chamberlain, as secretary for the colonies; Right Hon. C. T. Ritchie, as chancellor of the exchequer, and Lord George Hamilton, as secretary for India, were officially announced this evening.

## MUSIC SHEETS

Bound in soft or stiff covers at the Bulletin office.

## Bank of Montreal

ESTABLISHED 1817.

CAPITAL, (all paid up) - - - \$14,000,000.00  
RESERVE, - - - 9,000,000.00

HEAD OFFICE, MONTREAL.

PRESIDENT, Lord Strathcona and Mount Royal, G.C.M.G.

Vice-President, Hon. G. A. Drummond.

General Manager, E. S. Clouston.

BRANCHES in all the principal Cities and Towns in Canada.  
UNITED STATES, New York, Chicago Illinois, and Spokane, Wash.  
LONDON, ENG., 22 Abchurch Lane, E. C.  
NEWFOUNDLAND, St. John's, and Birney Cove,

## Edmonton Branch

General Banking Business Transacted.

Collections made at best rates, letters of credit issued available in all parts of the world.

American and Foreign Exchange bought and sold.

## Savings Department.

Interest allowed at current rates on all sums of \$1 and upwards, and on Deposit Receipts.

OFFICE HOURS, 10 A. M. to 3 P. M.

SATURDAYS, 10 A. M. to 12 NOON.

E. C. PARDEE, Acting Manager

It may not be generally known that we are in the Belting business but we are very much in it. We don't touch the cheap kind, but we sell the best grade of Leather Belting produced (Extra Brand). Single and double, all sizes. Once used, always used. Try it.

We have just unpacked our winter stock of Horse Blankets and Robes, and our showing easily surpasses anything ever offered in the City before. Thirty different kinds of Blankets, from the plain Jutes to the elaborate Stay-on's, and if we cannot suit you we have the satisfaction of knowing that nobody else can. We invite you to examine our stock.

Just a word about Trunks and Valises. We pay particular attention to these goods, and can say as a matter of fact without boasting that our stock is not only the largest but the best assorted in the city. Don't take our word, but come and look around. We have a carload arriving in a few days which will make our stock equal to anything west of Toronto, and that is saying a good deal. Trunks from \$1.25 to \$40. Valises from 75c to \$15, and Suit Cases as high as \$35. See our special Ladies' Dress Trunks, nobody else has them. These are all bought direct from the factory and the prices are right.

Don't overlook us when you need a good set of Harness. We take pride in turning out good work.

The Great West Saddlery Company, Limited

## Go To The WINDSOR

### Livery Sale and Boarding Stable

FOR

First class rigs, Ladies' Saddle Horses; also good Work and Driving Horses for sale, all well broken, weighing from 1200 to 1500 pounds.

Livery and Sale Stable  
Back of Windsor Hotel  
ROBERT & CROCKETT

Proprietors  
Phone 189

## Miss Bessie Phillips

### Will Give

## A Grand Concert

### —IN—

Robertson Hall  
At 8.30 p.m.  
Thursday, Sept. 24  
Tickets 75 & 50c.

Plan at Archibald's.  
Tickets at Book Stores.

## STRAY PONY-MARE.

On the premises of George Lambrun, sec. 6-32-18 west of 4, small pony mare and colt. Thirteen hands, eight years old, brown, white face, lay, brand W with bar on top on the right thigh. Since the month of May last.

## A CAR LOAD

### OF GOOD General Purpose Mares & Geldings

Can be seen at my corral

on and after

Wednesday, 23 inst  
D R STFWART

## Unreserved AUCTION SALE

### —AT—

Galhoun & Ferguson's  
Barn, Edmonton.

Saturday, Sept. 26  
AT 2 P. M.

The undersigned having received instructions of J. West will sell by public auction the following:

## 40 Head

of Well-Bred Organian Mares and Geldings of Percheron and Norman Stock, well selected and of good disposition, nice color.

These horses are partly broken.

Terms Cash.

R. A. Johnson,  
EDMONTON, AUCTIONEER

Day and Night School. Individual Instruction. One Week's Trial Given.

## THE NATIONAL Business Colleges

CAPITAL \$25,000.00  
Desirable Business Positions Guaranteed to Graduates  
Accounting, Shorthand, Typewriting, Book-keeping and all business subjects practically and thoroughly taught. Please call or write for free catalogue and other information to

F. A. ROBERTSON, B. A.  
K. J. O'SULLIVAN, C. E., M. A. } Principals.  
Garlepy Block, Jasper Avenue, Edmonton, Alta

MUSIC

VERNON BARFORD.  
(Organist of All Saints Church)  
Gives lessons on Piano and Organ.  
Studio in Macdonald Block, corner of Second St. and Jasper Ave.

MISS BESSIE PHILLIPS gives lessons on the Piano, Organ and Violin.  
Pupils follow through the Vienna Conservatorium Course.  
Studio, 5th Street, West.

MISS HENRY, certified Teacher of Toronto Conservatory of Music, will receive pupils for study of Piano, Organ and theory.  
Pupils prepared for examination at the Conservatory of music.  
In from 3 to 5 P.M. and after 7 Tuesday even' till at Mrs. A. R. Cuthings.

MISS EDITH McILAM, graduate from Montreal College, Toronto, will open classes and take private pupils in Elocution and Physical Culture. Instruction given on Guitar.

## Clarke's Orchestra

Open for all engagements, church entertainments, private parties, socials, etc. For particulars apply to W. CLARKE.

JAS. E. WIZE,  
Architect.  
Opposite P. O. Edmonton, Alta.

## Plums

## Plums

75c. and  
\$1.00  
PER CRATE

also a few of

## CRAB APPLES

### and PEARS

at  
Hallier & Aldridge  
Fruiters and Confectioners.

## Excellent Board.

### AND ROOMS

JAMES G. SUGDEN,  
Queen's Ave., Edmonton

## PLUMS

## APPLES

## CRAB APPLES

## CAR OF PLUMS

### just arrived from the celebrated Coldstream Ranch

Finest Quality Ever Brought into Edmonton.

ALL FRUIT GUARANTEED.  
Prices low. Call and Inspect.

G. BERG.

## ALBERTA COLLEGE

### EDMONTON, N. W. TERRITORIES.

Work in the above College will commence on Monday, October 5th, 1903.  
The Following Courses of Study are offered.  
1. Full Commercial Course.  
2. All Corner's Course in General English Studies, Mathematics, Classics, Etc.  
3. Music.  
For Prospectus and Further information write to  
REV. J. E. RIDDELL, B. D., PRINCIPAL.

## NOTICE.

On and After OCTOBER 1st, 1903, We, the Undersigned Feed Stable Keepers of the Town of Edmonton make the Following Notice:

### Transient Trade.

Teams, hay and oats, 50c per feed.  
Single horse, 25c per feed, whether fed oats or not.  
Teams feeding hay only, 25c per feed.  
Teams coming in before three o'clock will be charged for noon feed.  
All teams staying overnight and staying until 12 o'clock will be charged for noon feed.  
Wild horses feeding in yards, 25c per day per head.

### Board Horses.

Horses feeding hay and oats, per head, \$15 per month.  
Horses feeding hay only, per head, 10.50 per month.

CALHOUN & FERGUSON, J. B. LUBBROCK,  
JOSEPH PERRAS, C. ROBERT,  
ROSS & PERRY, JOHN WILLIS,  
S. J. ECCLES, J. S. HOSTYN,  
ARMSTRONG BROS  
Edmonton, September 11th, 1903.

## HARNESS And SADDLERY

### An Entirely New Stock

## J. E. Clark.

Jasper Ave. Opp. Revillon Freere

## Killen & Gilbert.

Improved and Unimproved FARM and TOWN Properties in Best Districts.

### A Snap Today

Improved Farm and Buildings at SPRUCE GROVE at \$8.50 per acre.  
Cash \$940, balance in seven payments

## Killen & Gilbert

IN THE BRIGHT LIGHT  
—the searchlight of criticism—that is turned up a man by his friends when he dons a new suit, the garments must appear perfect in every particular or he will be told that he has been badly stuck.  
If you favor us with the order the garments will be as though moulded to your form. We do

### HIGH CLASS TAILORING

at moderate rates.  
Remember our special discount on all summer goods.

## Saigeon & McRae,

### The Tailors.

## DOMINION DINING HALL

Opposite Hay Market and North of Great West Implement Co.  
MEALS 25 cents.  
TICKETS for FIVE MEALS, \$1.00: paid in advance.  
\$6 Bucks, paid in advance \$5.  
WEEKLY BOARD \$3.50 in advance  
Lunches put up for Travelers and Laborers.